

WHAT IS CLAIMED IS:

1. A ceramic slurry composition comprising 20~50wt.% of
a ceramic powder, 2~10wt.% of a polymer having an average
5 molecular weight of 400,000 or more, 0.1~2wt.% of a polymer
having hydrogen bond-forming functional groups, and 40~75wt.%
of a solvent.

2. A ceramic slurry composition comprising 20~50wt.% of
10 a ceramic powder, 2~10wt.% of a polymer having an average
molecular weight of 400,000 or more, 0.1~2wt.% of a polymer
having hydrogen bond-forming functional groups, 40~75wt.% of a
solvent, and 1~5wt.% of a polymer having an average molecular
weight of 400,000 or less.

15

3. The ceramic slurry composition according to claim 1
or 2, wherein the polymer is polyolefins.

4. The ceramic slurry composition according to claim 1
20 or 2, wherein the hydrogen bond-forming functional groups are
selected from the group consisting of -OH, -COOH, -COOCH₃, -
NH₂ and -NHCO.

5. The ceramic slurry composition according to claim 4,
25 wherein the polymer having the hydrogen bond-forming

functional groups is at least one polymer selected from the group consisting of polyvinylacetates, ethylene-acrylic acid copolymers, ethylene-ethylacryl copolymers, ethylene-methylacryl copolymers, polyacrylic acids, polymethacrylic acids, polylactic acids, polyvinylbutyrals, polyvinyl alcohols, polyvinylamines, amine-derived polymers, polyurethanes, polyureas and polyamides.

6. A method for producing a thin green sheet comprising:
10 extruding a ceramic slurry composition to prepare an extruded sheet;
and stretching the extruded sheet,
wherein the ceramic slurry composition comprises 20~50wt.% of a ceramic powder, 2~10wt.% of a polymer having an average molecular weight of 400,000 or more, 0.1~2wt.% of a
15 polymer having hydrogen bond-forming functional groups, and 40~75wt.% of a solvent.

7. A method for producing a thin green sheet comprising:
20 extruding a ceramic slurry composition to prepare an extruded sheet; and
stretching the extruded sheet,
wherein the ceramic slurry composition comprises 20~50wt.% of a ceramic powder, 2~10wt.% of a polymer having an average molecular weight of 400,000 or more, 0.1~2wt.% of a
25

polymer having hydrogen bond-forming functional groups,
40~75wt.% of a solvent, and 1~5wt.% of a polymer having an
average molecular weight of 400,000 or less.

5 8. An electronic device comprising:

dielectric ceramic layers;

internal electrodes interposed between the respective
dielectric ceramic layers; and

external electrodes electrically connected to the
10 respective internal electrodes,

wherein the dielectric ceramic layers are 40-layer or
more stacks formed by laminating green sheets, with a
thickness of 10 μ m or less which are produced in accordance
with the method of claim 6 or 7, and the internal electrodes
15 contain conductive components.